

8/22/01

Examiner Vo,

Re: 09/542,640 US 5,930,744

Attached are search results.

No litigation was found in searches of Dialog, Lexis-Nexis and Questel-Orbit databases.

If more searching or explanation is needed, please let me know.

Thanks,  
Jeff Harrison  
STIC-EIC2800  
306-5429  
CP4-9C18

A handwritten signature in black ink, appearing to be 'JH' with a long horizontal stroke extending to the right.

STN \_\_\_\_\_  
Dialog ~~\_\_\_\_\_~~  
Questel/Orbit ~~\_\_\_\_\_~~  
Lexis-Nexis ~~\_\_\_\_\_~~  
WWW/Internet \_\_\_\_\_  
Other \_\_\_\_\_

Source: [All Sources](#) > [Area of Law - By Topic](#) > [Patent Law](#) > [Patents](#) > [U.S. Patents](#) > [Utility Patents](#) Terms: **patno is 5,930,744** ([Edit Search](#))**Pat. No. 5930744, \*****5,930,744**◆ GET 1st DRAWING SHEET OF 5

Jul. 27, 1999

Coating thickness gauge

**REISSUE:** Reissue Application filed Apr. 3, 2001 (O.G. Jun. 5, 2001) Ex. Gp.: 2857; Re. S.N. 09/542,640**INVENTOR:** Koch, Frank J., Ogdensburg, New York  
Vandervalk, Leon C., Brockville, Canada  
Beamish, David J., Brockville, Canada**ASSIGNEE-AT-ISSUE:** Defelsko Corporation, Ogdensburg, New York (02)**APPL-NO:** 529,137**FILED:** Sep. 15, 1995**INT-CL:** [6] G06F 15#52; G01N 23#203**US-CL:** 702#170; 702#155; 324#229; 324#230**CL:** 702;324**SEARCH-FLD:** 364#563, 560, 550, 920, 921.8; 324#230, 229; 702#155, 170**REF-CITED:****U. S. PATENT DOCUMENTS**

4,046,994	9/1977	*	Prohaska	235#61.11A
4,059,904	11/1977	*	Sato	33#126.7A
4,079,237	3/1978	*	Schlesinger	364#563
4,155,009	5/1979	*	Lieber et al.	250#308
4,266,875	5/1981	*	Bodlaj	356#381
4,389,706	6/1983	*	Gomola et al.	364#130
4,715,007	12/1987	*	Fujita	364#563
4,742,879	5/1988	*	Leifeld	177#50
4,791,706	12/1988	*	Wiening et al.	19#105
4,863,037	9/1989	*	Stevens et al.	209#3.1
4,919,967	4/1990	*	Handke et al.	427#8
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4,967,381	10/1990	*	Lane et al.	364#551.01
4,974,166	11/1990	*	Maey et al.	364#478
4,982,477	1/1991	*	Hosel	19#0.25

QUESTEL.ORBIT (TM) 1998

22/08/01 21\*31\*48

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?nbr /pn 5930744

1	1	5930717
2	1	5930721
3	1	5930730
4	1	5930731
5	1	5930744
6	1	5930755
7	1	5930763
8	8	5930769

?prt fu

1/1 PAST - (C) PAST  
AN - 200123-001312  
PN - 5930744 A [US5930744]  
DT - A (UTILITY)  
OG - 2001-06-05  
CO - REA  
ACT - REISSUE APPLICATION FILED  
SH - REISSUE APPLICATION FILED

Selected file: CRXX

CRXX (CLAIMS Current Legal Status)

Legal Status actions current thru August 14, 2001 (2001-33/UP)

Reassignment data current as of June 8, 2001.

?nbr /pn 5930744

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7	1	5930763

1/1 CRXX - (C) CLAIMS/RRX

AN - 3177499

PN - 5,930,744 D 19990727 [US5930744]

PT - E (Electrical)

PA - DeFelsko Corp

ACT - 20010403 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20010605

REISSUE REQUEST NUMBER: 09/542640

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2857

Reissue Patent Number:

UP - 2001-23

UACT- 2001-06-05

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2	2	59307437
3	2	59307438
4	2	59307439
5	1	5930744
6	2	59307440
7	2	59307441

1/1 LGST - (C) LEGSTAT

PN - US 5930744 [US5930744]

AP - US 529137/95 19950915 [1995US-0529137]

DT - US-P

ACT - 19950915 US/AE-A

APPLICATION DATA (PATENT)

{US 529137/95 19950915 [1995US-0529137]}

- 19990727 US/A

PATENT

- 20010605 US/RF

REISSUE APPLICATION FILED

20010403

UP - 2001-23

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3	1	5927231
4	1	5928504
5	1	5929967
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7	1	5930946
8	1	5931120
9	1	5935503
10	1	5935660
11	2	5935670
12	2	5936702

?/pn 5930744

Term not in index/PN : 5930744  
\*\* SS 1: Results 0

09/542, 640

8/22/01

? t sl/39/1

1/39/1

DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat  
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13303912

Basic Patent (No,Kind,Date): GB 9619032 A0 19961023 &lt;No. of Patents: 005&gt;

Patent Family:

Patent No	Kind	Date	Applic No	Kind	Date	
DE 19637064	A1	19970320	DE 19637064	A	19960912	
GB 9619032	A0	19961023	GB 9619032	A	19960912	(BASIC)
GB 2305251	A1	19970402	GB 9619032	A	19960912	
US 5751608	A	19980512	US 529137	A	19950915	
US 5930744	A	19990727	US 529137	A	19950915	

Priority Data (No,Kind,Date):

US 529137 A 19950915

PATENT FAMILY:

GERMANY (DE)

Patent (No,Kind,Date): DE 19637064 A1 19970320

BESCHICHTUNGSDICKENMESSVERFAHREN SOWIE -VORRICHTUNG (German)

Patent Assignee: DEFELSKO CORP (US)

Author (Inventor): KOCH FRANK J (US); VANDERVALK LEON C (CA);  
BEAMISH DAVID J (CA)

Priority (No,Kind,Date): US 529137 A 19950915

Applic (No,Kind,Date): DE 19637064 A 19960912

IPC: \* G01B-007/02; G01B-021/00

Derwent WPI Acc No: \* G 97-181161; G 97-181161

Language of Document: German

GERMANY (DE)

Legal Status (No,Type,Date,Code,Text):

DE 19637064	P	19950915	DE AA	PRIORITY (PATENT APPLICATION)	(PRIORITAET (PATENTANMELDUNG))
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DE 19637064	P	19960912	DE AE	DOMESTIC APPLICATION (PATENT APPLICATION)	(INLANDSANMELDUNG (PATENTANMELDUNG))
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DE 19637064	P	19970320	DE A1	LAYING OPEN FOR PUBLIC INSPECTION	(OFFENLEGUNG)
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GREAT BRITAIN (GB)

Patent (No,Kind,Date): GB 9619032 A0 19961023

COATING THICKNESS GAUGE (English)

Patent Assignee: DEFELSKO CORP

Priority (No,Kind,Date): US 529137 A 19950915

Applic (No,Kind,Date): GB 9619032 A 19960912

Derwent WPI Acc No: \* G 97-181161

Language of Document: English

Patent (No,Kind,Date): GB 2305251 A1 19970402

COATING THICKNESS GAUGE (English)

Patent Assignee: DEFELSKO CORP (US)

Author (Inventor): KOCH FRANK J; VANDERVALK LEON C; BEAMISH DAVID J



Priority (No,Kind,Date): US 529137 A 19950915  
 Applic (No,Kind,Date): GB 9619032 A 19960912  
 National Class: \* G1N NCTS CTS; G1N N19B2F CTS; G1N N19H7B3 CTS; G1N  
 N19X1 CTS; G1N N19X7 CTS  
 IPC: \* G01D-009/02; G01B-021/02  
 Derwent WPI Acc No: \* G 97-181161  
 Language of Document: English

GREAT BRITAIN (GB)

Legal Status (No,Type,Date,Code,Text):

GB 2305251	P	19950915	GB AA	PRIORITY (PATENT)
			US 529137 A	19950915
GB 2305251	P	19960912	GB AE	APPLICATION DATA (APPL. DATA)
			GB 9619032 A	19960912
GB 2305251	P	19970402	GB A1	APPLICATION PUBLISHED (APPL. PUBLISHED)
GB 2305251	P	20000621	GB WAP	APPLICATION WITHDRAWN, TAKEN TO BE WITHDRAWN OR REFUSED ** AFTER PUBLICATION UNDER SECTION 16(1) (APPL. WITHDRAWN, TAKEN TO BE WITHDRAWN OR REFUSED ** AFTER PUB. UNDER SECT. 16(1))

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5751608 A 19980512

COATING THICKNESS GAUGE (English)

Patent Assignee: DEFELSKO CORP (US)

Author (Inventor): KOCH FRANK J (US); VANDERVALK LEON C (CA);  
BEAMISH DAVID J (CA)

Priority (No,Kind,Date): US 529137 A 19950915

Applic (No,Kind,Date): US 529137 A 19950915

National Class: \* 364563000; 364560000; 364550000; 364920000;  
364921800; 324229000; 324230000

IPC: \* G06F-015/52; G01N-023/203

Derwent WPI Acc No: \* G 97-181161

Language of Document: English

Patent (No,Kind,Date): US 5930744 A 19990727

COATING THICKNESS GAUGE (English)

Patent Assignee: DEFELSKO CORP (US)

Author (Inventor): KOCH FRANK J (US); VANDERVALK LEON C (CA);  
BEAMISH DAVID J (CA)

Priority (No,Kind,Date): US 529137 A 19950915

Applic (No,Kind,Date): US 529137 A 19950915

National Class: \* 702170000; 702155000; 324229000; 324230000

IPC: \* G06F-015/52; G01N-023/203

Derwent WPI Acc No: \* G 97-181161

Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5751608	P	19950915	US AE	APPLICATION DATA (PATENT) (APPL. DATA (PATENT))
			US 529137 A	19950915
US 5751608	P	19980512	US A	PATENT
US 5751608	P	20000718	US WDR	PATENT WITHDRAWN ACCORDING TO LISTING ISSUED BY THE USPTO ON PRS-DATE
US 5751608	P	20010515	US DJ	ALL REFERENCES SHOULD BE DELETED, NO PATENT WAS GRANTED
US 5930744	P	19950915	US AE	APPLICATION DATA (PATENT) (APPL. DATA (PATENT))
			US 529137 A	19950915
US 5930744	P	19990727	US A	PATENT
US 5930744	P	20010605	US RF	REISSUE APPLICATION FILED

(REISSUE APPL. FILED)  
20010403

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defelsko  **Search** 

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*Machine Design November 2, 2000*

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ASAP

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Machine Design

November 2, 2000

**SECTION:** No. 21, Vol. 72; Pg. 126 ; ISSN: 0024-9114

**IAC-ACC-NO:** 67320497

**LENGTH:** 128 words

**HEADLINE:** PROBES HELP MEASURE THICK COATINGS; Brief Article

**BODY:**

**DeFelsko** Corp., Ogdensburg, N.Y., offers three probes for the PosiTector 6000 Series of handheld coating-thickness gages. The fully interchangeable probes measure coatings as thick as a quarter inch on ferrous, nonferrous, or both ferrous and nonferrous metals. Protective tank linings, thick paint coatings, fireproofing, and epoxies can be measured. The complete line of PosiProbes connect, interchange, and reconnect to the PosiTector 6000 Series to cover applications from thin paint, powder, or plating on hard-to-reach surfaces to thick protective coatings and linings on tanks and structural steel. Only two buttons are needed to operate gage features and functions including statistical-data display and download of readings to a printer or computer.

**IAC-CREATE-DATE:** November 29, 2000

**LOAD-DATE:** November 30, 2000

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Source: [All Sources](#) > [News](#) > News Group File, All 

Terms: **defelsko** ([Edit Search](#))

View: Full

Date/Time: Wednesday, August 22, 2001 - 3:45 PM EDT

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*NDT UPDATE August, 2000*

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NDT UPDATE

August, 2000

**SECTION:** EDDY CURRENT; Vol. 9, No. 8

**LENGTH:** 307 words

**HEADLINE:** Electronic Coating Thickness Gage

**BODY:**

**DeFelsko** Corp. has announced the availability of three new probes for use with their PosiTector 6000 series hand-held coating thickness gages. The PosiTector 6000 is a rugged, fully electronic gage using magnetic and eddy current principles to measure coating thickness on ferrous and non-ferrous metals. The gage has instant automatic setup, auto power-up on built-in probe gages, auto power-down, an average zero feature that can zero on rough substrates, and a reset feature that instantly restores factory settings.

The new fully interchangeable probes are specifically designed for measuring thick coatings, up to 6 mm/250 mils on ferrous [FTS], non-ferrous [NTS], or both ferrous and non-ferrous [FNTS] metals. Protective tank linings, thick paint coatings, fireproofing, epoxies, and much more can now be measured on all metals using one of these new probes with a PosiTector 6000 gage.

These and the remainder of **DeFelsko's** complete line of PosiProbes can be connected, interchanged, and reconnected to the PosiTector 6000 Series. It is possible, therefore, to measure nearly any coating thickness application, from thin paint, powder, or plating on small or hard-to-reach surfaces to thick protective coatings and linings on tanks and structural steel.

The PosiTector 6000 series coating thickness gages measure coatings on metals accurately and easily. Only two buttons are necessary to operate even the most sophisticated features and functions of the gage, including statistical data display on the gage's backglow LCD, and downloading coating thickness readings to a printer or computer.

Contact: **DeFelsko** Corp., PO Box 676, 802 Proctor Ave., Ogdensburg, NY 13669; Tel: 800/448-3835 or 315/393-4450, Fax: 315/393-8471, Email: [techsale@defelsko.com](mailto:techsale@defelsko.com) , Website: [defelsko.com](http://defelsko.com) .

**LOAD-DATE:** September 5, 2000

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Source: [All Sources](#) > [News](#) > News Group File, All 

Terms: **defelsko** ([Edit Search](#))

View: Full

Date/Time: Wednesday, August 22, 2001 - 3:46 PM EDT

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